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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,967	02/25/2002	Nobuyuki Kambe	2950.51US02	6998
24113 7:	590 12/19/2005	EXAMINER		
PATTERSON	I, THUENTE, SKAAF	CAIN, EDWARD J		
4800 IDS CEN 80 SOUTH 8TI		ART UNIT	PAPER NUMBER	
	S, MN 55402-2100	1714		

DATE MAILED: 12/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	No.	Applicant(s)	
		10/083,967		KAMBE ET AL.	
	Office Action Summary	Examiner		Art Unit	
		Edward J. Ca	iin	1714	
Period for	The MAILING DATE of this communication ap	pears on the co	over sheet with the c	orrespondence ad	idress
A SHO WHICI - Extens after S - If NO p - Failure Any re	PRIENT STATUTORY PERIOD FOR REPL HEVER IS LONGER, FROM THE MAILING Designs of time may be available under the provisions of 37 CFR 1. IX (6) MONTHS from the mailing date of this communication. Deriod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statut ply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS .136(a). In no event, I will apply and will ex le, cause the applicat	COMMUNICATION however, may a reply be timpire SIX (6) MONTHS from to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).	
Status					
2a)⊠ ⁻ 3)□ :	Responsive to communication(s) filed on 29 STATES This action is FINAL . 2b) This action for allowable to the practice under the practice of	is action is non- ance except for	-final. formal matters, pro		e merits is
Dispositio	on of Claims			-	
5)⊠ (6)□ (7)⊠ (Claim(s) <u>1-22 and 78-110</u> is/are pending in the above claim(s) is/are withdracclaim(s) <u>1-8, 10-22 and 78-110</u> is/are allowed Claim(s) is/are rejected. Claim(s) <u>9</u> is/are objected to. Claim(s) are subject to restriction and/or	awn from consi d.	·		
Application	on Papers				
10)□ T	The specification is objected to by the Examin The drawing(s) filed on is/are: a) acready applicant may not request that any objection to the Replacement drawing sheet(s) including the corrective oath or declaration is objected to by the Examinary	cepted or b) edition discreption is required in	neld in abeyance. See if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 C	` '
Priority u	nder 35 U.S.C. § 119				
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document Copies of the priority document Copies of the certified copies of the priority document Copies of the certified copies of the priority application from the International Bureate the attached detailed Office action for a list	nts have been ronts have been roority documents	eceived. eceived in Applicati s have been receive 7.2(a)).	on No ed in this National	Stage
Attachment(·				
1) Notice 2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 No(s)/Mail Date	', '	Interview Summary Paper No(s)/Mail Da Notice of Informal P Other:	ate	O-152)

Application/Control Number: 10/083,967

/Control Number: 10/000,00

Art Unit: 1714

The amendment received 29 September 2005 has been made of record. Claims 1-22 and 78-110 are pending.

Claim 9 is objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim. Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form.

Claims 1-8, 10-22 and 78-110 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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